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	Application No.	Applicant(s)	(k.
	10/628,981	HORNBERG ET AI	<b>-</b> •
Notice of Allowability	Examiner	Art Unit	
	Alexander G. Ghyka	2812	
The MAILING DATE of this communication apperation allowable, PROSECUTION ON THE MERITS IS herewith (or previously mailed), a Notice of Allowance (PTOL-85) NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RIOF of the Office or upon petition by the applicant. See 37 CFR 1.313  1. This communication is responsive to  2. The allowed claim(s) is/are 1-17.  3. Acknowledgment is made of a claim for foreign priority unestable and all because of the priority documents have a comparation of the certified copies of the priority documents have a copies of the certified copies of the priority documents have the priority documents have a copies of the certified copies of the priority documents have a copies of the certified copies of the priority documents have a copies of the certified copies of the priority documents have a copies of the certified copies of the priority documents have a copies of the certified copies of the priority documents have a copies of the certified copies of the priority documents have a copies of the certified copies of the priority documents have a copies of the certified copies of the priority documents have a copies of the certified copies of the priority documents have a copies of the certified copies of the priority documents have a copies of the certified copies of the priority documents have a copies of the certified copies of the priority documents have a copies of the certified copies of the priority documents have a copies of the certified copies of the priority documents have a copies of the certified copies of the certified copies of the priority documents have a copies of the certified copies of the	(OR REMAINS) CLOSED in this apport of the appropriate communication GHTS. This application is subject to and MPEP 1308.  Idea 35 U.S.C. § 119(a)-(d) or (f).  been received.  been received in Application No	plication. If not include will be mailed in due to withdrawal from issues the property of the	ded a course. THIS ue at the initiative  GHYKA AMINER
International Bureau (PCT Rule 17.2(a)).			
* Certified copies not received:  Applicant has THREE MONTHS FROM THE "MAILING DATE" of noted below. Failure to timely comply will result in ABANDONM THIS THREE-MONTH PERIOD IS NOT EXTENDABLE.  4. A SUBSTITUTE OATH OR DECLARATION must be submit INFORMAL PATENT APPLICATION (PTO-152) which give 5. CORRECTED DRAWINGS (as "replacement sheets") must (a) including changes required by the Notice of Draftsperson 1) hereto or 2) to Paper No./Mail Date	ENT of this application.  Itted. Note the attached EXAMINER is reason(s) why the oath or declarate to be submitted.  On's Patent Drawing Review (PTO-	'S AMENDMENT or I tion is deficient. 948) attached	
<ul> <li>(b) ☐ including changes required by the attached Examiner's         Paper No./Mail Date</li> <li>Identifying indicia such as the application number (see 37 CFR 1.</li> </ul>	84(c)) should be written on the drawii	ngs in the front (not th	e back) of
each sheet. Replacement sheet(s) should be labeled as such in the	ne header according to 37 CFR 1.121(	d).	
<ol> <li>DEPOSIT OF and/or INFORMATION about the depose attached Examiner's comment regarding REQUIREMENT F</li> </ol>			Note the
Attachment(s)			
1. Notice of References Cited (PTO-892)	<ol><li>Notice of Informal P</li></ol>	• •	O-152)
2. Notice of Draftperson's Patent Drawing Review (PTO-948)	6. Interview Summary		
3. Information Disclosure Statements (PTO-1449 or PTO/SB/0	Paper No./Mail Dat 8), 7. ⊠ Examiner's Amendr	re nent/Comment	
Paper No./Mail Date  4.  Examiner's Comment Regarding Requirement for Deposit	8. 🛛 Examiner's Stateme	ent of Reasons for All	owance
of Biological Material	9.		

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## **DETAILED ACTION**

## **EXAMINER'S AMENDMENT**

An examiner's amendment to the record appears below. Should the changes and/or additions be unacceptable to applicant, an amendment may be filed as provided by 37 CFR 1.312. To ensure consideration of such an amendment, it MUST be submitted no later than the payment of the issue fee.

Authorization for this examiner's amendment was given in a telephone interview with Geza C. Ziegler on March 6, 2006.

The application has been amended as follows:

Cancel Claims 18-23.

## Allowable Subject Matter

Claims 1-17 are allowed.

The following is an examiner's statement of reasons for allowance: The closest prior art known to the Examiner is listed on the PTO 892 forms of record. None of the references anticipate or make obvious, monitoring each zone for the minimum temperature value; and as the temperature in the reactor begins to increase during the boat push, ramping the reduced current temperature setpoints back to an original temperature setpoint as required by the presently claimed invention. Therefore, the present Claims are allowable over the cited prior art.

Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably Application/Control Number: 10/628,981

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accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

## Conclusion

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Alexander G. Ghyka whose telephone number is (571) 272-1669. The examiner can normally be reached on Monday through Thursday during general business hours.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Michael Lebentritt can be reached on (571) 272-1873. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

AGG March 7, 2006 ALEXANDER GHYKA PRIMARY EXAMINER

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